




<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		<b>Application Number</b>	10/090,427
		<b>Filing Date</b>	02/28/02
		<b>First Named Inventor</b>	Friddle
		<b>Group Art Unit</b>	1633
		<b>Examiner Name</b>	To Be Assigned
<b>Total Number of Pages in This Submission</b>	10	<b>Attorney Docket Number</b>	LEX-0313-USA

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> To Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> Request of Refund  <b>Remarks</b>	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communications to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): return postcard Executed Declaration and Power of Attorney (2 sets; 4 pages)
 <b>24231</b> PATENT TRADEMARK OFFICE		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
<b>Firm or Individual name</b>	Lance K. Ishimoto, Reg. No. 41,866 Lexicon Genetics Incorporated
<b>Signature</b>	<i>Lance K. Ishimoto</i> Peter G. Seherian Reg No 40162
<b>Date</b>	May 31, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202 on this date:			
Typed or printed name		Nancy Stacey	
Signature	<i>Nancy Stacey</i>	Date	May 31, 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

---

Applicant(s): Friddle et al.

Application No.: 10/090,427

Filed: 02/28/02                      Group Art Unit: 1633

Title: Novel Human Semaphorin and                      Atty Docket No.: LEX-0313-USA  
Polynucleotides Encoding the Same

---

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED**

Commissioner for Patents  
Washington, D.C. 20231  
**Attention: Box Missing Parts**

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the U.S. Patent and Trademark Office on April 1, 2002, Applicants submit the following documents to complete the filing requirements of the above-identified application:

1. Executed Declaration and Power of Attorney;
2. Return copy of Notice to File Missing Parts of Application - Filing Date Granted

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Lexicon Genetics Incorporated Deposit Account No. 50-0892:

- |   |          |
|---|----------|
| 1. Statutory basic filing fee   | \$740.00 |
| 2. Surcharge Fee for filing declaration on a date<br>later than the filing date of the application per<br>37 CFR 1.492(e) | \$130.00 |

**TOTAL                      \$870.00**

3. The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Deposit Account No. 50-0892.

The documents submitted herewith complete the filing of the above patent application. This form is being submitted in duplicate.

Respectfully submitted,

May 31, 2002  
Date

*Lance K. Ishimoto* *Reg. No. 41,866*  
Lance K. Ishimoto Reg. No. 41,866

LEXICON GENETICS INCORPORATED  
Telephone No.: (281) 863-3333



24231

PATENT TRADEMARK OFFICE



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20503-1418

APPLICATION NUMBER	FILING RECEIPT DATE	EXAMINER/APP. CLERK	NEW JURY NO. (N/A)
10 090,427	02 28 2002	Carl Johan Friddle	LEX-0513-USA

CONFIRMATION NO. 6370

24231  
LEXICON GENETICS INCORPORATED  
8800 TECHNOLOGY FOREST PLACE  
THE WOODLANDS, TX 77381-1160

## FORMALITIES LETTER



\*OC000000007757258\*

Date Mailed 04/01/2002



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 870.**

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE